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     Cell-surface marking of CD(34+)-restricted phenotypes of human
ΤI
     hematopoietic progenitor cells by retrovirus-mediated gene
     transfer.
     Ruggieri L; Aiuti A; Salomoni M; Zappone E; Ferrari G; Bordignon C
ΑU
CS
     TIGET (Telethon Institute for Gene Therapy), DIBIT, Milano, Italy.
     HUMAN GENE THERAPY, (1997 Sep 1) 8 (13) 1611-23.
SO
     Journal code: 9008950. ISSN: 1043-0342.
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     97447584
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                PubMed ID: 9303324
     New aspects of mast cell biology.
ΤI
ΑU
     Dvorak A M
CS
     Department of Pathology, Beth Israel Deaconess Medical Center and Harvard
     Medical School, Boston, Mass., 02215, USA.
     AI-33372 (NIAID)
NC
     INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY, (1997 Sep) 114
SO
     (1) 1-9. Ref: 48
     Journal code: 9211652. ISSN: 1018-2438.
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     Switzerland
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ΑN
     97180746
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ΤI
     Aberrant overexpression of the Wilms tumor gene (WT1) in human leukemia.
ΑU
     Inoue K; Ogawa H; Sonoda Y; Kimura T; Sakabe H; Oka Y; Miyake S; Tamaki
Н;
    Oji Y; Yamagami T; Tatekawa T; Soma T; Kishimoto T; Sugiyama H
CS
     Department of Medicine III, Osaka University Medical School, Japan.
SO
    BLOOD, (1997 Feb 15) 89 (4) 1405-12.
     Journal code: 7603509. ISSN: 0006-4971.
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ΑN
     97132919
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     97132919
TΙ
     Cytokine receptor expression on hematopoietic stem and progenitor
ΑU
     McKinstry W J; Li C L; Rasko J E; Nicola N A; Johnson G R; Metcalf D
CS
     Walter and Eliza Hall Institute of Medical Research, Victoria,
Australia.
NC
     CA22556 (NCI)
     BLOOD, (1997 Jan 1) 89 (1) 65-71.
SO
     Journal code: 7603509. ISSN: 0006-4971.
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                  MEDLINE
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TΙ
     Isolation of CD34+ hematopoietic progenitor cells in chronic
     myeloid leukemia by magnetic activated cell sorting
     (MACS).
     Martin-Henao G A; Ingles-Esteve J; Cancelas J A; Garcia J
ΑU
     Department of Cryobiology and Cell Therapy, Cancer Research Institute, Hospital Duran i Reynals, Barcelona, Spain.
CS
     BONE MARROW TRANSPLANTATION, (1996 Sep) 18 (3) Journal code: 8702459. ISSN: 0268-3369.
SO
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     96247486
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ΤI
     Identification of CD34+ subsets after glycoprotease selection:
     of CD34+Thy-1+Lin- stem cells in fetal sheep.
     Sutherland D_R: Yeo E L; Stewart A K; Nayar R; DiGiusto R; Zanjani E;
     Hoffman R; Murray L J
CS
     Oncology Research, The Toronto Hospital, Toronto, Ontario, Canada.
SO
     EXPERIMENTAL HEMATOLOGY, (1996 Jun) 24 (7) 795-806.
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Journal code: 0402313. ISSN: 0301-472X.

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ΤI
     The Tie receptor tyrosine kinase is expressed by human hematopoietic
     progenitor cells and by a subset of megakaryocytic cells.
ΑÜ
     Batard P; Sansilvestri P; Scheinecker C; Knapp W; Debili N; Vainchenker
W;
     Buhring H J; Monier M N; Kukk E; Partanen J; Matikainen M T; Alitalo R;
     Hatzfeld J; Alitalo K
CS
     Laboratoire de biologie molecularie et cellulaire des facteurs de
     croissance, UPR 9044/CNRS, Villejuif, France.
SO
     BLOOD, (1996 Mar 15) 87 (6) 2212-20.
     Journal code: 7603509. ISSN: 0006-4971.
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ΤТ
     Flt3 ligand induces proliferation of quiescent human bone marrow
     CD34+CD38- cells and maintains progenitor cells in vitro.
ΑU
     Shah A J; Smogorzewska E M; Hannum C; Crooks G M
CS
     Division of Hematology-Oncology, Childrens Hospital Los Angeles, CA
90027,
     USA.
NC
     RO1-HL-94-10-B (NHLBI)
SO
     BLOOD, (1996 May 1) 87 (9) 3563-70.
     Journal code: 7603509. ISSN: 0006-4971.
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TI
     Murine hematopoietic stem and progenitor cells: I. Enrichment
     and biologic characterization.
ΑU
     Li C L; Johnson G R
     Walter and Eliza Hall Institute of Medical Research, Royal Melbourne
CS
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Hospital, Victoria, Australia.

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NC
     CA-25972 (NCI)
SO
     BLOOD, (1995 Mar 15) 85 (6) 1472-9.
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TΙ
     Origin of human mast cells: development from transplanted hematopoietic
     stem cells after allogeneic bone marrow transplantation.
     Fodinger M; Fritsch G; Winkler K; Emminger W; Mitterbauer G; Gadner H;
ΑU
     Valent P; Mannhalter C
     Department of Molecular Biology, University of Vienna, Austria.
CS
SO
     BLOOD, (1994 Nov 1) 84 (9) 2954-9.
     Journal code: 7603509. ISSN: 0006-4971.
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TI
     c-kit is expressed by primitive human hematopoietic
     cells that give rise to colony-forming cells in stroma-dependent or
     cytokine-supplemented culture.
ΑU
     Simmons P J; Aylett G W; Niutta S; To L B; Juttner C A; Ashman L K
CS
     Leukaemia Research Unit, Hanson Centre for Cancer Research, Adelaide,
     South Australia.
SO
     EXPERIMENTAL HEMATOLOGY, (1994 Feb) 22 (2) 157-65.
     Journal code: 0402313. ISSN: 0301-472X.
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TΙ
     Monocytes do not make mast cells when cultured in the presence of SCF.
     Characterization of the circulating mast cell progenitor as a
     c-kit+, CD34+, Ly-, CD14-, CD17-, colony-forming cell.
Agis H; Willheim M; Sperr W R; Wilfing A; Kromer E; Kabrna E; Spanblochl
AU
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Department of Internal Medicine I, University of Vienna, Austria.

E; Strobl H; Geissler K; Spittler A; +

CS

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SO
     JOURNAL OF IMMUNOLOGY, (1993 Oct 15) 151 (8) 4221-7.
     Journal code: 2985117R. ISSN: 0022-1767.
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     Expression and factor-dependent modulation of the interleukin-3 receptor
ΤI
     subunits on human hematopoietic cells.
     Sato N; Caux C; Kitamura T; Watanabe Y; Arai K; Banchereau J; Miyajima A
ΑU
     Department of Molecular Biology, DNAX Research Institute of Molecular and
CS
     Cellular Biology, Palo Alto, CA 94304.
     BLOOD, (1993 Aug 1) 82 (3) 752-61.
SO
     Journal code: 7603509. ISSN: 0006-4971.
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ΤI
     Expression of c-kit mRNA and protein during the
     differentiation of human hematopoietic progenitor cells.
     Yamaguchi Y; Gunji Y; Nakamura M; Hayakawa K; Maeda M; Osawa H; Nagayoshi
ΑU
     K; Kasahara T; Suda T
CS
     Department of Medical Biology and Parasitology, Jichi Medical School,
     Tochigi-ken, Japan.
SO
     EXPERIMENTAL HEMATOLOGY, (1993 Aug) 21 (9) 1233-8.
     Journal code: 0402313. ISSN: 0301-472X.
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TΤ
     Expression and function of c-Kit in fetal hemopoietic
     progenitor cells: transition from the early c-
     Kit-independent to the late c-Kit-dependent
     wave of hemopoiesis in the murine embryo.
ΑU
     Ogawa M; Nishikawa S; Yoshinaga K; Hayashi S; Kunisada T; Nakao J; Kina
Τ:
     Sudo T; Kodama H; Nishikawa S
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CS
     Department of Morphogenesis, Kumamoto University School of Medicine,
     DEVELOPMENT, (1993 Mar) 117 (3) 1089-98.
SO
     Journal code: 8701744. ISSN: 0950-1991.
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TΙ
     Cytokine-induced selective expansion and maturation of erythroid versus
     myeloid progenitors from purified cord blood precursor cells.
ΑU
     Mayani H; Dragowska W; Lansdorp P M
CS
     Terry Fax Laboratory, British Columbia Cancer Agency, Vancouver, Canada.
NC
     AI 29524 (NIAID)
SO
     BLOOD, (1993 Jun 15) 81 (12) 3252-8.
     Journal code: 7603509. ISSN: 0006-4971.
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TI
     In vivo and in vitro stem cell function of c-kit- and
     Sca-1-positive murine hematopoietic cells.
ΑU
     Okada S; Nakauchi H; Nagayoshi K; Nishikawa S; Miura Y; Suda T
CS
     Department of Medicine, Jichi Medical School, Tochigi-ken, Japan.
     BLOOD, (1992 Dec 15) 80 (12) 3044-50.
SO
     Journal code: 7603509. ISSN: 0006-4971.
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     93083428
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TT
     Developmentally regulated cell surface expression and function of
     c-kit receptor during lymphocyte ontogeny in the embryo
     and adult mice.
ΑU
     Palacios R; Nishikawa S
     Basel Institute for Immunology, Switzerland.
CS
SO
     DEVELOPMENT, (1992 Aug) 115 (4) 1133-47.
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Journal code: 8701744. ISSN: 0950-1991.

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     92268798
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     Long-term erythropoiesis from constant numbers of CD34+ cells in
TΤ
     serum-free cultures initiated with highly purified progenitor
     cells from human bone marrow.
ΑU
   Lansdorp P M; Dragowska W
     Terry Fox Laboratory, British Columbia Cancer Agency, Vancouver, Canada.
CS
NC
     AI-29524 (NIAID)
     JOURNAL OF EXPERIMENTAL MEDICINE, (1992 Jun 1) 175 (6) 1501-9.
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     Journal code: 2985109R. ISSN: 0022-1007.
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T \cdot I
     Influence of combinations of cytokines on proliferation of isolated
single
     cell-sorted human bone marrow hematopoietic
     progenitor cells in the absence and presence of serum.
     Xiao M; Leemhuis T; Broxmeyer H E; Lu L
ΑU
CS
     Department of Medicine (Hematology/Oncology), Indiana University School
οf
     Medicine, Indianapolis 46202-5121.
NC
     R01 HL46549 (NHLBI)
     R37 CA36464 (NCI)
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     Journal code: 0402313. ISSN: 0301-472X.
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ΤI
     Promiscuity and plasticity in hematopoietic lineage commitment.
ΑU
     Akashi, Koichi
SO
     Experimental Hematology (Charlottesville), (August, 2001) Vol. 29, No. 8
     Supplement 1, pp. 1. print.
     Meeting Info.: 30th Annual Meeting of the International Society for
     Experimental Hematology Tokyo, Japan August 25-28, 2001
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ΤI
     Posttranscriptional regulation of Bruton's tyrosine kinase expression in
     antigen receptor-stimulated splenic B cells.
CM
     Erratum in: Proc Natl Acad Sci U S A 2000 May 9;97(10):5679
ŀAU
     Nisitani S; Satterthwaite A B; Akashi K; Weissman I L;
     Witte O N; Wahl M I
CS
     Department of Microbiology, Immunology, and Molecular Genetics, and
Howard
     Hughes Medical Institute, University of California at Los Angeles, Los
     Angeles, CA 90095, USA.
     CA42551 (NCI)
NC
     PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
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AMERICA, (2000 Mar 14) 97 (6) 2737-42.
     Journal code: 7505876. ISSN: 0027-8424.
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ΤI
     Hematopoietic stem cell survival requires both BCL-2 dependent and BCL-2
     independent signals.
ΑU
     Domen, Jos (1); Weissman, Irving L. (1)
CS
     (1) Pathology, Stanford University, Stanford, CA USA
     Blood, (November 16, 2000) Vol. 96, No. 11 Part 1, pp. 70a. print.
SO
     Meeting Info.: 42nd Annual Meeting of the American Society of Hematology
     San Francisco, California, USA December 01-05, 2000 American Society of
     Hematology
     . ISSN: 0006-4971.
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ΤI
     Lymphoid development from hematopoietic stem cells.
ΑU
     Akashi, Koichi (1); Traver, David; Kondo, Motonari;
     Weissman, Irving L.
     (1) Departments of Pathology and Developmental Biology, Beckman Center
CS
     B-261, Stanford University School of Medicine, Stanford, CA, 94305 USA
     International Journal of Hematology, (June, 1999) Vol. 69, No. 4, pp.
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              PubMed ID: 9401275
     Granulocyte colony-stimulating factor-combined marrow-ablative
TI
     chemotherapy and autologous blood cell transplantation for the treatment
     of patients with acute myelogenous leukemia in first remission. The
     Fukouka Bone Marrow Transplant Group.
     Harada M; Akashi K; Hayashi S; Eto T; Takamatsu Y; Teshima T;
     Hirota Y; Taniguchi S; Nagafuji K; Mizuno S; Gondo H; Niho Y
     Second Department of Internal Medicine, Okayama University Medical
School,
     Japan.
SO
     INTERNATIONAL JOURNAL OF HEMATOLOGY, (1997 Oct) 66 (3) 297-301.
     Journal code: 9111627. ISSN: 0925-5710.
CY
     Ireland
DT
     (CLINICAL TRIAL)
     Journal; Article; (JOURNAL ARTICLE)
T.A
     English
FS
     Priority Journals
EM
     199801
     Entered STN: 19980206
ED
     Last Updated on STN: 19980206
     Entered Medline: 19980127
    ANSWER 2 OF 30
L18
                        MEDLINE
                   MEDLINE
ΑN
     1998054008
              PubMed ID: 9393859
DN
     98054008
     Identification of clonogenic common lymphoid progenitors in mouse bone
ΤI
    marrow.
ΑU
    Kondo M; Weissman I L; Akashi K
     Department of Pathology, Stanford University School of Medicine,
CS
     California 94305, USA.
NC
     CA42551 (NCI)
     CELL, (1997 Not 28) 91 (5) 661-72.
SO
     Journal code: 0413066. ISSN: 0092-8674.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
ΕM
    199712
    Entered STN: 19980116
    Last Updated on STN: 20000303
    Entered Medline: 19971229
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L18 ANSWER 3 OF 30
                        MEDLINE
ΑN
     97313236
                   MEDLINE
     97.313236
DN
                 PubMed ID: 9169840
ΤI
     Identification of a lineage of multipotent hematopoietic progenitors.
AU
     Morrison S J; Wandycz A M; Hemmati H D; Wright D E; Weissman I L
CS
     Department of Pathology, Stanford University, California 94305, USA..
     MorrisonS@starbasel.caltech.edu
NC
     CA42551 (NCI)
SO
     DEVELOPMENT, (1997 May) 124 (10) 1929-39.
     Journal code: 8701744. ISSN: 0950-1991.
CY
     ENGLAND: United Kingdom
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Priority Journals
FS
EM
     199706
     Entered STN: 19970716
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     Last Updated on STN: 20000303
     Entered Medline: 19970627
L18
     ANSWER 4 OF 30
                        MEDLINE
ΑN
     97203160
                  MEDLINE
DN
     97203160
                PubMed ID: 9050878
     Cyclophosphamide/granulocyte colony-stimulating factor induces
ΤI
     hematopoietic stem cells to proliferate prior to mobilization.
ΑU
     Morrison S J; Wright D E; Weissman I L
     Department of Pathology, Stanford University, CA 94305, USA..
CS
     morrisonS@starbase1.caltech.edu
     PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
SO
     AMERICA, (1997 Mar 4) 94 (5) 1908-13.
     Journal code: 7505876. ISSN: 0027-8424.
CY
     United States
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     English
LA
     Priority Journals
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     199704
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L18 ANSWER 5 OF 30
                        MEDLINE
     96376352
ΑN
                  MEDLINE
DN
     96376352
                PubMed ID: 8782459
TΙ
     The aging of hematopoietic stem cells.
CM
     Comment in: Nat Med. 1996 Dec; 2(12):1281-3
ΑU
     Morrison S J; Wandycz A M; Akashi K; Globerson A; Weissman
     IL
CS
     Department of Pathology, Stanford University, California 94305, USA.
NC
     CA 42551 (NCI)
SO
     NATURE MEDICINE, (1996 Sep) 2 (9) 1011-6.
     Journal code: 9502015. ISSN: 1078-8956.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
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FS
     Priority Journals
EM
     199610
     Entered STN: 19961106
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Entered Medline: 19961022

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L18
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                         MEDLINE
      96335190
                   MEDLINE
 AN
 DN
      96335190
                PubMed ID: 8765430
 TI
      Granulocyte colony-stimulating factor-induced mobilization of peripheral
      blood stem cells for autologous and allogeneic transplantation. Fukuoka
      Bone Marrow Transplantation Group.
 ΑU
      Harada M; Teshima T; Fujisaki T; Mizuno S; Miyamoto T; Takamatsu Y;
 Kubota
      A; Ohno Y; Kuroiwa M; Takenaka K; Eto T; Akashi K; Gondo H;
      Okamura T; Inaba S; Niho Y
      Second Department of Internal Medicine, Okayama University Medical
 School,
      Japan.
 SO
     CANCER CHEMOTHERAPY AND PHARMACOLOGY, (1996) 38 Suppl S115-9.
      Journal code: 7806519. ISSN: 0344-5704.
 CY
     GERMANY: Germany, Federal Republic of
      Journal; Article; (JOURNAL ARTICLE)
 DT
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      English
 FS
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     199609
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     Entered Medline: 19960917
L18 ANSWER 7 OF 30
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AN
     96219659
                   MEDLINE
DN
      96219659
                 PubMed ID: 8639850
TI
     Persistence of multipotent progenitors expressing AML1/ETO transcripts in
     long-term remission patients with t(8;21) acute myelogenous
ΑU
     Miyamoto T; Nagafuji K; Akashi K; Harada M; Kyo T; Akashi T;
     Takenaka K; Mizuno S; Gondo H; Okamura T; Dohy H; Niho Y
CS
     First Department of Internal Medicine, Faculty of Medicine, Kyushu-
     University, Fukuoka, Japan.
     BLOOD, (1996 Jun 1) 87 (11) 4789-96.
SO
     Journal code: 7603509. ISSN: 0006-4971.
CY
     United States
\mathsf{DT}
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     English
FS
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     199607
EM
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     Entered Medline: 19960718
L18
     ANSWER 8 OF 30
                         MEDLINE
ΑN
     96036072
                  MEDLINE
DN
     96036072
                 PubMed ID: 7479772
ΤI
     The purification and characterization of fetal liver hematopoietic stem
     Morrison S J; Hemmati H D; Wandycz A M; Weissman I L
ΑU
CS
     Department of Pathology and Developmental Biology, Stanford University,
CA
     94305, USA.
NC
     CA42551 (NCI)
SO
     PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
     AMERICA, (1995 Oct 24) 92 (22) 10302-6.
     Journal code: 7505876. ISSN: 0027-8424.
· CÝ
     United States
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DT

Journal; Article; (JOURNAL ARTICLE)

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English
LA
FS
     Priority Journals
EM
     199511
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                        MEDLINE
L18
     94264331
AN
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     942,64331
                 PubMed ID: 7911343
DN
     Rapid and sustained hematopoietic recovery in lethally irradiated mice
ΤI
     transplanted with purified Thy-1.1lo Lin-Sca-1+ hematopoietic stem
cells
ΑU
     Uchida N; Aguila H L; Fleming W H; Jerabek L; Weissman I L
CS
     Department of Pathology, Stanford University School of Medicine, CA
94305
     CA-42551-(NCI)
NC
SO
     BLOOD, (1994 Jun 15) 83 (12) 3758-79.
     Journal code: 7603509. ISSN: 0006-4971.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Abridged Index Medicus Journals; Priority Journals
EM
     199407
ED
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L18
     ANSWER 10 OF 30
                          MEDLINE
     94264300
AN
                   MEDLINE
DN
     94264300
                 PubMed ID: 7515713
ΤI
     Demonstration that Thy(lo) subsets of mouse bone marrow that express high
     levels of lineage markers are not significant hematopoietic progenitors. Morrison S J; Lagasse E; Weissman I L
ΑU
     Department of Pathology, Stanford University School of Medicine, CA.
CS
NC
     CA42551 (NCI)
SO
     BLOOD, (1994 Jun 15) 83 (12) 3480-90.
     Journal code: 7603509. ISSN: 0006-4971.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Abridged Index Medicus Journals; Priority Journals
EM
     199407
ED
     Entered STN: 19940721
     Last Updated on STN: 19960129
     Entered Medline: 19940712
L18
     ANSWER 11 OF 30
                          MEDLINE
AN
     94093292
                  MEDLINE
DN
     94093292
                PubMed ID: 7505667
     The in vivo effects of steel factor on natural killer lineage cells in
TI.
     murine spleen and bone marrow.
ΑU
     Miller S C; Fleming W H; Zsebo K M; Weissman I L
CS
     Department of Anatomy, McGill University, Montreal, Canada.
SO
     NATURAL IMMUNITY, (1993 Nov-Dec) 12 (6) 293-301.
     Journal code: 9206126. ISSN: 1018-8916.
CY
     Switzerland
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
```

EM 199401

> Last Updated on STN: 19960129 Entered Medline: 19940131

- L18 ANSWER 12 OF 30 MEDLINE
- AN 94033568 MEDLINE
- DN 94033568 PubMed ID: 7693049
- TI Hematopoietic **progenitor** cells from patients with adult **T**-cell leukemia-lymphoma are not infected with human **T**.

 -cell leukemia virus type 1.
- AU Nagafuji K; Harada M; Teshima T; Eto T; Takamatsu Y; Okamura T; Murakawa M; **Akashi K**; Niho Y
- CS First Department of Internal Medicine, Faculty of Medicine, Kyushu University, Fukuoka, Japan.
- SO BLOOD, (1993 Nov 1) 82 (9) 2823-8. Journal code: 7603509. ISSN: 0006-4971.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Abridged Index Medicus Journals; Priority Journals; AIDS
- EM 199311
- ED Entered STN: 19940117

Last Updated on STN: 19960129 Entered Medline: 19931126

- L18 ANSWER 13 OF 30 MEDLINE
- AN 93352702 MEDLINE
- DN 93352702 PubMed ID: 8349737
- TI Functional heterogeneity is associated with the cell cycle status of murine hematopoietic stem cells.
- AU Fleming W H; Alpern E J; Uchida N; Ikuta K; Spangrude G J; Weissman I L
- CS Department of Medicine, Stanford University, California.
- NC CA-42551 (NCI)
- SO JOURNAL OF CELL BIOLOGY, (1993 Aug) 122 (4) 897-902. Journal code: 0375356. ISSN: 0021-9525.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199309
- ED Entered STN: 19931001 Last Updated on STN: 19931001 Entered Medline: 19930916
- L18 ANSWER 14 OF 30 MEDLINE
- AN 93332856 MEDLINE
- DN 93332856 PubMed ID: 7687859
- TI Kinetics of circulating haematopoietic progenitors during chemotherapy-induced mobilization with or without granulocyte colony-stimulating factor.
- AU Liu K Y; Akashi K; Harada M; Takamatsu Y; Niho Y
- CS First Department of Internal Medicine, Faculty of Medicine, Kyushu University, Fukuoka, Japan.
- SO BRITISH JOURNAL OF HAEMATOLOGY, (1993 May) 84 (1) 31-8. Journal code: 0372544. ISSN: 0007-1048.
- CY ENGLAND: United Kingdom
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English

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Priority Journals
FS
     199309
EM
ΕD
     Entered STN: 19930917
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L18 ANSWER 15 OF 30
                         MEDLINE
ΑN
     93316582
                  MEDLINE
DN
     93316582
                PubMed ID: 8326735
ΤI
     B-lymphoid/myeloid stem cell origin in Ph-positive acute leukemia with
     myeloid markers.
ΑU
     Akashi K; Taniguchi S; Nagafuji K; Harada M; Shibuya T; Hayashi
     S; Gondo H; Niho Y
     Harasanshin General Hospital, Fukuoka, Japan.
CS
SO
     LEUKEMIA RESEARCH, (1993 Jul) 17 (7) 549-55.
     Journal code: 7706787. ISSN: 0145-2126.
CY
     ENGLAND: United Kingdom
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
FS
     Priority Journals
EM
     199308
ED
     Entered STN: 19930820
     Last Updated on STN: 19930820
     Entered Medline: 19930812
    ANSWER 16 OF 30
                         MEDLINE
L18
AN
     93301603
                  MEDLINE
DN
     93301603
                PubMed ID: 8315382
ΤI
     Differentiation of CD3-4-8- human fetal thymocytes in vivo:
     characterization of a CD3-4+8- intermediate.
ΑU
     Kraft D L; Weissman I L; Waller E K
CS
     Cancer Biology Research Laboratory, Stanford University School of
     Medicine, California 94305.
     CA-42551 (NCI)
NC
SO
     JOURNAL OF EXPERIMENTAL MEDICINE, (1993 Jul 1) 178 (1) 265-77.
     Journal code: 2985109R. ISSN: 0022-1007.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EM
     199307
ED
     Entered STN: 19930813
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L18
     ANSWER 17 OF 30
                         MEDLINE
ΑN
     93231971
                  MEDLINE
DN
     93231971
                PubMed ID: 1299660
TI
     Folinic acid does not mobilize hemopoietic progenitors following repeated
     consolidation chemotherapy for acute leukemia.
ΑU
     Teshima T; Harada M; Takamatsu Y; Inaba S; Kondo S; Akashi K;
     Okamura T; Niho Y
     First Department of Internal Medicine, Faculty of Medicine, Kyushu
     University, Fukuoka, Japan.
SO
     JOURNAL OF CLINICAL APHERESIS, (1992) 7 (4) 213-6.
     Journal code: 8216305. ISSN: 0733-2459.
CY
     United States
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DT

LA

FS

English

Priority Journals

Journal; Article; (JOURNAL ARTICLE)

EM 199305 ED Entered STN: 19930604 Last Updated on STN: 19930604 Entered Medline: 19930520 ANSWER 18 OF 30 MEDLINE AN93136039 MEDLINE DN 93136039 PubMed ID: 1283077 ΤI Biological characteristics of CD7 positive acute myelogenous leukaemia. Eto T; Akashi K; Harada M; Shibuya T; Takamatsu Y; Teshima T; ΑU Niho Y First Department of Internal Medicine, Faculty of Medicine, Kyushu CS University, Fukuoka, Japan. SO BRITISH JOURNAL OF HAEMATOLOGY, (1992 Nov) 82 (3) 508-14. Journal code: 0372544. ISSN: 0007-1048. CY ENGLAND: United Kingdom DTJournal; Article; (JOURNAL ARTICLE) LA English FS Priority Journals EM 199302 ED Entered STN: 19930312 Last Updated on STN: 19960129 Entered Medline: 19930219 L18 ANSWER 19 OF 30 MEDLINE ΑN 93045001 MEDLINE DN 93045001 PubMed ID: 1384898 ΤI Cytotoxic drug and cytotoxic drug/G-CSF mobilization of peripheral blood stem cells and their use for autografting. Teshima T; Harada M; Takamatsu Y; Makino K; Taniguchi S; Inaba S; Kondo ΑU S; Tanaka T; Akashi K; Minamishima I; + First Department of Internal Medicine, Faculty of Medicine, Kyushu CS University, Fukuoka, Japan. BONE MARROW TRANSPLANTATION, (1992 Sep) 10 (3) 215-20. SO Journal code: 8702459. ISSN: 0268-3369. CY ENGLAND: United Kingdom DT (CLINICAL TRIAL) (CONTROLLED CLINICAL TRIAL) Journal; Article; (JOURNAL ARTICLE) LA English FS Priority Journals 199212 EMED Entered STN: 19930122 Last Updated on STN: 20000303 Entered Medline: 19921204 ANSWER 20 OF 30 L18MEDLINE ΑN 92159077 MEDLINE DN92159077 PubMed ID: 1371359 TIEvidence that hematopoietic stem cells express mouse c-kit but do not depend on steel factor for their generation. ΑU Ikuta K; Weissman I L CS Howard Hughes Medical Institute, Stanford University School of Medicine,

CA42551 (NCI)

SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1992 Feb 15) 89 (4) 1502-6.

Journal code: 7505876. ISSN: 0027-8424.

CA 94305.

AI09072 (NIAID)

NC

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CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
     199203
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ED
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     Entered Medline: 19920323
     ANSWER 21 OF 30
L18
AN
     92052198
                  MEDLINE
DN
     92052198
                PubMed ID: 1946416
TΙ
    The in vitro response of phenotypically defined mouse stem cells and
     myeloerythroid progenitors to single or multiple growth factors.
ΑU
     Heimfeld S; Hudak S; Weissman I; Rennick D
     Department of Immunology, DNAX Research Institute of Cellular and
CS
     Molecular Biology, Palo Alto, CA 94304.
NC
     AI09072 (NIAID)
     PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
SO
     AMERICA, (1991 Nov 1) 88 (21) 9902-6.
     Journal code: 7505876. ISSN: 0027-8424.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EM
     199112
ED
     Entered STN: 19920124
     Last Updated on STN: 19920124
     Entered Medline: 19911203
L18 ANSWER 22 OF 30
                         MEDLINE
ΑN
     92044326
                  MEDLINE
DN
     92044326
                PubMed ID: 1719121
ΤI
     Lymphoid reconstitution of the human fetal thymus in SCID mice with CD34+
     precursor cells.
     Peault B; Weissman I L; Baum C; McCune J M; Tsukamoto A
AU
     SyStemix, Inc., Palo Alto, California 94303.
CS
     JOURNAL OF EXPERIMENTAL MEDICINE, (1991 Nov 1) 174 (5) 1283-6.
SO
     Journal code: 2985109R. ISSN: 0022-1007.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
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EΜ
     199112
ED
     Entered STN: 19920124
     Last Updated on STN: 19960129
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L18
     ANSWER 23 OF 30
                         MEDLINE
ΑN
     91329844
                  MEDLINE
DN
     91329844
                PubMed ID: 1678290
     Culture of phenotypically defined hematopoietic stem cells and other
ΤI
     progenitors at limiting dilution on Dexter monolayers.
CM
     Comment in: Blood. 1992 Feb 1;79(3):834-7
ΑU
     Weilbaecher K; Weissman I; Blume K; Heimfeld S
CS
     SyStemix, Palo Alto, CA.
NC
     1P01 CA 49605 (NCI)
SO
     BLOOD, (1991 Aug 15) 78 (4) 945-52.
     Journal code: 7603509. ISSN: 0006-4971.
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CY

United States

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DT
     Journal; Article; (JOURNAL ARTICLE)
LA
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FS
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EΜ
     199109
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L18 ANSWER 24 OF 30
                          MEDLINE
     91147888
ΑN
                  MEDLINE
DN
     91147888
                PubMed ID: 1997648
TΙ
     Evidence for a role of the integrin VLA-4 in lympho-hemopoiesis.
     Miyake K; Weissman I L; Greenberger J S; Kincade P W
ΑU
CS
     Oklahoma Medical Research Foundation, Oklahoma City 73104.
NC
     AI-19884 (NIAID)
     AI-20069 (NIAID)
     CA-42551 (NCI)
SO
     JOURNAL OF EXPERIMENTAL MEDICINE, (1991 Mar 1) 173 (3) 599-607.
     Journal code: 2985109R. ISSN: 0022-1007.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
FS
     Priority Journals
     199104
EM
ED
     Entered STN: 19910419
     Last Updated on STN: 19910419
     Entered Medline: 19910402
L18 ANSWER 25 OF 30
                         MEDLINE
     91006066
ΑN
                  MEDLINE
     91006066
                PubMed ID: 2120050
DN
     IgH enhancer deregulated expression of L-myc: abnormal {f T}
TΙ
     lymphocyte development and T cell lymphomagenesis.
     Moroy T; Fisher P; Guidos C; Ma A; Zimmerman K; Tesfaye A; DePinho R;
ΑU
     Weissman I; Alt F W
CS
     Howard Hughes Medical Institute, College of Physicians and Surgeons,
     Columbia University, New York, NY 10032.
     AI 20047 (NIAID)
NC
     CA23767 (NCI)
     CA42335 (NCI)
SO
     EMBO JOURNAL, (1990 Nov) 9 (11) 3659-66.
     Journal code: 8208664. ISSN: 0261-4189.
CY
     ENGLAND: United Kingdom
     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
     English
FS
     Priority Journals
     199011
EM
ED
     Entered STN: 19910117
     Last Updated on STN: 19910117
     Entered Medline: 19901121
L18
     ANSWER 26 OF 30
                         MEDLINE
AN
     90110993
                  MEDLINE
DN
     90110993
                PubMed ID: 2404061
     An immunodominant murine lymphoma cell surface heterodimer marks thymic
TI
     progenitor subsets.
ΑU
     Majumdar A S; Guidos C; Kaneshima H; White J H; Marian J; Lieberman M;
     Weissman I L
```

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CS
      Department of Radiation Oncology, Stanford University School of Medicine,
     CA 94305.
NC
     CA 03352 (NCI)
     CA 42551 (NCI)
     JOURNAL OF IMMUNOLOGY, (1990 Jan 1) 144 (1) 111-21.
     Journal code: 2985117R. ISSN: 0022-1767.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE)
\mathsf{DT}
LA
     Abridged Index Medicus Journals; Priority Journals
FS
     199002
EM
ED
     Entered STN: 19900328
     Last Updated on STN: 19900328
     Entered Medline: 19900209
L18 ANSWER 27 OF 30 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN
     1997:143593 BIOSIS
DN
     PREV199799442796
     Abnormal outflow of hematopoietic progenitor cells from bone
     marrow in the gamma-c chain mutant mouse.
ΑU
     Kondo, Motonari (1); Akashi, Koichi (1); Sugamura,
     Kazuo; Weissman, Irving L. (1)
     (1) Dep. Pathol., Stanford Univ., Stanford, CA USA
CS
SO
     Journal of Allergy and Clinical Immunology, (1997) Vol. 99, No. 1 PART 2,
     pp. S17.
     Meeting Info.: Joint Meeting of the American Academy of Allergy, Asthma
     and Immunology, the American Association of Immunologists and the
     Immunology Society San Francisco, California, USA February 21-26, 1997
     ISSN: 0091-6749.
     Conference; Abstract
DT
LA
     English
L18
     ANSWER 28 OF 30 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ΑN
     1996:47831 BIOSIS
DN
     PREV199698619966
TΙ
     Persistence of multipotent progenitor expressing AML1/ETO
     transcripts in patients with t(8;21) AML in long-term remission.
     Miyamoto, T.; Nagafuji, K.; Akashi, K.; Harada, M.; Niho, Y.
AU
     First Dep. Internal Med., Fac. Med., Kyushu Univresity, Fukuoka Japan Blood, (1995) Vol. 86, No. 10 SUPPL. 1, pp. 37A.
CS
SO
     Meeting Info.: 37th Annual Meeting of the American Society of Hematology
     Seattle, Washington, USA December 1-5, 1995
     ISSN: 0006-4971.
DT
     Conference
     English
LA
L18
     ANSWER 29 OF 30 CAPLUS COPYRIGHT 2002 ACS
     1996:705804 CAPLUS
AN
DN
     125:326434
     Enrichment for a thymocyte subset having progenitor cell
ΤI
     activity using c-kit as a selection marker
     Akashi, Koichi; Weissman, Irving
ΙN
PΑ
     Board of Trustees for the Leland Stanford Junior University, USA
SO
     PCT Int. Appl., 37 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                             APPLICATION NO. DATE
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                      A1
                            19961010
                                           WO 1996-US4801 19960404 <--
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ΑU
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     English
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L1
            232 S LYMPHOID PROGENITOR CELLS
L2
        4789481 S T OR NK OR B PROGENITOR CELLS
L3
          19962 S L2 AND PROGENITOR
          20055 S L1 OR L3
L4
L5
            756 S C-KIT AND L4
             35 S CELL SORTING AND L5
L6
L7
             25 DUP REM L6 (10 DUPLICATES REMOVED)
Г8
             14 S L7 AND 1987-1997/PY
L9
            46 S CELL SORT? AND L5
L10
             33 DUP REM L9 (13 DUPLICATES REMOVED)
L11
             20 S L10 AND 1987-1997/PY
L12
             20 S L11 OR L8
L13
          12528 S AKASHI K?/AU OR KONDO M?/AU OR WEISSMAN I?/AU
L14
            127 S L4 AND L13
L15
             78 DUP REM L14 (49 DUPLICATES REMOVED)
L16
             7 S L1 AND L13
L17
             4 DUP REM L16 (3 DUPLICATES REMOVED)
L18
             30 S L15 AND 1990-1997/PY
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